PORM PTÖ-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-29-9)	ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER TO THE UNITED STATES	MCA-432								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A FILING UNDER 35 U.S.C. 371	09/850/95								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB99/03736 10 November 1999	PRIORITY DATE CLAIMED 10 December 1998								
TITLE OF INVENTION CHROMATOGRAPHY COLUMN SYSTEM AND N	METHOD OF PACKING OF A								
APPLICANT(S) FOR DO/EO/US Nicola Jane Dickson									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is transmitted herewith (required only if not transmitted by the Interr	national Bureau).								
b. X has been transmitted by the International Bureau.	iving Office (PO/IJS)								
c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. Amendments to the claims of the International Application under PCT Article									
a. are transmitted herewith (required only if not transmitted by the Inter	mational Bureau).								
b. have been transmitted by the International Bureau.									
c. have not been made; however, the time limit for making such amend	ments has NOT expired.								
d. X have not been made and will not be made.									
 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 									
								Items 11. to 16. below concern document(s) or information included:	
								11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.								
13. X A FIRST preliminary amendment.									
A SECOND or SUBSEQUENT preliminary amendment.									
14. A substitute specification.									
15. A change of power of attorney and/or address letter.									
16. X Other items or information:									
1. Copy of the International Preliminary Exam 2. Copy of the International Search Report; 3. Copy of Form PCT/IB308; and 4. Copy of Form PCT/IB/304.	ination Report;								

US APPLICATION NO GIT	OT'S"	07	INTERNATIONAL APPLICATION NO PCT/GB99/0373	36		ATTORNEYS DOCKET		
17. The follow	O J V I	rubonina		ſ	CA	LCULATIONS	PTO USE ONLY	
17. L The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								
Neither international preliminary examination fee (37 CFR 1.482)								
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO							1	
and International Search Report not prepared by the EFO of 1FO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$ 860								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)						-		
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$	860.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\) 20 \(\) 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	130.00		
CLAIMS	NUMBER		NUMBER EXTRA	RATE				
Total claims	.8	- 20		X \$18.00	S	0		
Independent claims	3	- 3		x \$80.00	\$	0		
MULTIPLE DEPE	ENDENT CLAIM	I(S) (if ap	plicable)	+\$ 270.00	S	270.00		
		TOTA	L OF ABOVE CALCULAT	TIONS =	S	1,260.00		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).				s	_			
SUBTOTAL =				S	1,260.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30				s	_			
months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE =				\$	1,260.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					S	-		
TOTAL FEES ENCLOSED =				s	1.260.00			
TOTAL PEES ENCEOSED				Αn	nount to be:	S		
Ì						refunded		
					<u>L_</u>	charged	S	
a. X A check in the amount of \$.1,260.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees A duplicate copy of this sheet is enclosed.							er the above fees.	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0930. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRE		· •	C. I. amaril	1	W.			
}			S. Lemack & Lemack	SIGNATI	URE:			
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REGISTRATION NUMBER								
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